

ABSTRACT

A method of transmitting one or more data streams to a mobile terminal having multiple network connections, the method comprising: sending the one or more data streams from a correspondent host to a home agent located in the home network of the mobile terminal, the mobile terminal sending a request for the data stream to be transmitted by the correspondent host and the mobile terminal communicating with the home agent to transmit the network location of the mobile terminal to the home agent, and then forwarding the one or more data streams via the foreign agent to the mobile terminal. The mobile terminal communicates network connectivity data to the home agent and the forwarding of the one or more data streams is dependent upon the network connectivity data received by the home agent.